# 1-2. (Cancelled)

- 3. (Previously amended) An isolated polynucleotide comprising a sequence selected from the group consisting of:
  - (a) the polynucleotide recited in SEQ ID NO:198;
  - (b) sequences having at least 90% identity to the entirety of SEQ ID NO:198; and
  - (c) sequences completely complementary to the foregoing polynucleotides, wherein said polynucleotide is useful in the detection of ovarian cancer.

# 4-5. (Cancelled)

- 6. (Currently amended) An isolated polynucleotide <u>completely</u> complementary to a polynucleotide according to claim 3.
- 7. (Original) An expression vector comprising a polynucleotide according to claim 3 or claim 6.
- 8. (Original) A host cell transformed or transfected with an expression vector according to claim 7.

### 9-12. (Cancelled)

- 13. (Currently amended) A composition comprising:
- (a) an isolated polynucleotide comprising a sequence selected from the group consisting of:
  - (i) the polynucleotide recited in SEQ ID NO:198;
  - (ii) sequences having at least 90% identity to the entirety of SEQ ID

NO:198;

NO:198; and

- (iii) sequences consisting of at least 50 contiguous residues of SEQ ID
- (iv) sequences completely complementary to the foregoing polynucleotides; and
  - (b) a physiologically acceptable carrier, wherein said polynucleotide is useful in the detection of ovarian cancer.

### 14-21. (Cancelled)

- 22. (Previously Amended) An isolated polynucleotide encoding a fusion protein wherein said polynucleotide comprises a sequence selected from the group consisting of:
  - (a) the polynucleotide recited in SEQ ID NO:198;
  - (b) sequences having at least 90% identity to the entirety of SEQ ID NO:198; and;
  - (c) sequences completely complementary to the foregoing polynucleotides, wherein said polynucleotide is useful in the detection of ovarian cancer.

#### 23-64. (Cancelled)

- 65. (Currently amended) A diagnostic kit for the detection of ovarian cancer, comprising:
- (a) two oligonucleotides comprising  $10\underline{20}$  to 40 nucleotides that hybridize under moderately stringent conditions to a polynucleotide comprising a sequence selected from the group consisting of:
  - (i) the polynucleotide recited in SEQ ID NO:198;
- (ii) sequences having at least 90% identity to the entirety of SEQ ID NO:198;
- (iii) sequences consisting of at least 50 contiguous residues of SEQ ID NO:198; and
- (iv) sequences completely complementary to the foregoing polynucleotides; and
  - (b) a detection reagent for use in a polymerase chain reaction, wherein said polynucleotide is useful in the detection of ovarian.
- 66. (Currently amended) A diagnostic kit for the detection of ovarian cancer, comprising:
- (a) an oligonucleotide comprising <u>4020</u> to 40 nucleotides that hybridize under moderately stringent conditions to a polynucleotide comprising a sequence selected from the group consisting of:
  - (i) the polynucleotide recited in SEQ ID NO:198;
- (ii) sequences having at least 90% identity to the entirety of SEQ ID NO:198;
- (iii) sequences consisting of at least 50 contiguous residues of SEQ ID NO:198; and
- (iv) sequences completely complementary to the foregoing polynucleotides; and
  - (b) a detection reagent for use in a hybridization assay, wherein said polynucleotide is useful in the detection of ovarian cancer.